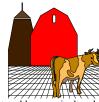
## Appendix H: California's Nonpoint Source Management Measures



California's MMs to address agricultural sources of NPS pollution in California:

1A. Erosion and Sediment Control

1B. Facility Wastewater and Runoff from Confined Animal Facilities

IC. Nutrient Management

1D. Pesticide Management

1E. Grazing Management

1F. Irrigation Water Management

1G. Education/Outreach



California's MMs to address silvicultural sources of nonpoin pollution:

2A. Preharvest Planning

2B. Streamside Management Areas

2C. Road Construction/Reconstruction

2D. Road Management

2E. Timber Harvesting

2F. Site Preparation/Forest Regeneration

2G. Fire Management

2H. Revegetation of Disturbed Areas

2I. Forest Chemical Management

2J. Wetlands Forest

2K. Postharvest Evaluation

2L. Education/Outreach



California's MMs to address urban sources of nonpoint pollution:

3.1 Runoff from Developing Areas

A. Watershed Protection

B. Site Development

C. New Development

3.2 Runoff from Construction Sites

A. Construction Site Erosion and Sediment Control

B. Construction Site Chemical Control

3.3 Runoff from Existing Development

Existing Development

3.4 Onsite Disposal Systems (OSDSs)

A. New OSDSs

B. Operating OSDSs

3.5 Transportation Development (Roads, Highways, and Bridges)

A. Planning, Siting, and Developing Roads and Highways

B. Bridges

C. Construction Projects

D. Chemical Control

E. Operation and Maintenance

F. Road, Highway, and Bridge Runoff

Systems

3.6 Education/Outreach

A. Pollution Prevention/Education: General Sources



California's marina and recreational boating MMs:

## 4.1 Assessment, Siting and Design

A. Water Quality Assessment

B. Marina FlushingC. Habitat AssessmentD. Shoreline Stabilization

E. Storm Water RunoffF. Fueling Station Design

F. Fueling Station DoG. Sewage Facilities

H. Waste Management Facilities

## 4.2 Operation and Maintenance

A. Solid Waste Control
B. Fish Waste Control

C. Liquid Material Control

D. Petroleum Control

E. Boat Cleaning and MaintenanceF. Maintenance of Sewage Facilities

G. Boat Operation

4.3 Education/Outreach



California's MMs to address sources of nonpoint pollution related to hydromodification activities:

## **Channelization/Channel Modification**

Physical & Chemical Characteristics of Surface Waters

Instream & Riparian Habitat

Restoration

Dams

Erosion & Sediment Control Chemical & Pollutant Control

Protection of Surface Water Quality &

Instream and Riparian Habitat

Streambank & Shoreline Erosion

Eroding Streambanks & Shorelines

5.4 Education/Outreach

A. Educational Programs



California's MMs to protect and restore wetlands and riparian areas and use vegetated treatment systems as means to control pollution from nonpoint sources:

Protection of Wetlands & Riparian

Areas

Restoration of Wetlands & Riparian

Areas

Vegetated Treatment Systems 6D. Education/Outreach